09/852.616

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

		CLAIMS AS	S FILED -	PART	l		•	SMALL E	NTITY		OTHER	THAN
<u> </u>			(Column	1)	(Colu	mn 2)		TYPE [OR	SMALL	
TOTAL CLÁIMS		230					RATE	FEE		RATE	FEE	
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	355.00	OR.	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			ಎ <i>ಎ೦</i> ninus 20=		. 700			X\$ 9=	1800	OR	X\$18=	
INDEPENDENT CLAIMS			\9 minus 3 =		16			X40=	640	OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT								+135=		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in colu						olumn 2	ı	TOTAL	2790	J_	TOTAL	
•	D Mg C]	OTHER	THAN					
	<u> </u>	(Column 1) CLAIMS		(Colur		(Column 3)	_	SMALL	ENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 223	Minus	22	0	= 3		X\$ 9=	27	OR	X\$18=	
	Independent FIRST PRESE	NTATION OF MI	Minus	··· /	CLAIM	= /		¥40=	43	OR	X80=	
<u> </u>				CHOCH	CLAIN		' [+135=		OR	+270=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)									,		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MU	Minus	•••		=		X40=		OR	X80=	
	INSTERESE	INTATION OF MIC	LIIPLE DEF	ENDENT	CLAIM		J	+135=			.070	
							L	TOTAL		OR	+270= TOTAL	
							A	DDIT. FEE		OR	ADDIT. FEE	
		(Column 1) CLAIMS	Este news	(Colun		(Column 3)						
AMENDMENT C	. :	REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**		5	lΓ	X\$ 9=		OR	X\$18=	
	Independent	R	Minus	***		=		X40=		ı	X80=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM		╿┝			OR	700-	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.												
	the "Highest Nur	nber Previously Pa	id For' IN THIS	S SPACE is	loce than	20 anter #20 *	AC	TOTAL DDIT. FEE		OR ,	TOTAL ODIT. FEE	
1	The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE											

。 《正·李子·赫·西林斯等等等成数数(三)是通過和一個。 JUL 0 2 2004

PTO/SB/17/10-03)

PTO/SB/17/10-03)
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FEETRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

6. 374.775 (# 572.799)

Signature

<u>\$)</u> 86.00

Complete if Known							
Application Number	09/852,616						
Filing Date	05/41/2001Lang						
First Named Inventor	Thomas G. Lang						
Examiner Name	A. Vasudeva						
Art Unit	3617						
Attorney Docket No.							

Date

07/02/2004

METHOD OF PATMENT (check all that apply)	FEE CALCULATION (continued)								
X Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Order	Large Entity + Small Entity								
Deposit 02 3704	Fee Fee Fee Code (\$) Fee Description	Fee Paid							
Number 1	1051 130 2051 65 Surcharge - late filing fee or oath								
Account Name JAM 65 W 167 Y	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet								
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification								
Charge fee(s) indicated below Credit any overpayments									
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action								
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action								
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month								
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month								
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month								
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month								
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month								
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal								
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filling a brief in support of an appeal								
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing								
1005 160 2005 60 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding								
SUBTOTAL (1) (5)	1452 110 2452 55 Petition to revive - unavoidable								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional								
_ Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	7							
Total Claims Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee								
Independent -3** = X	1503 640 2503 320 Plant issue fee								
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner								
Large Entity & Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)								
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt								
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)								
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))								
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be								
1204 86 2204 43 Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)								
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	The state of the contract Capital and (NCC)								
	Other for (specially like Code 2201	86							
SUBTOTAL (2) "or number previously paid, if greater, For Reissues, see above."	1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) Fee Code 2201 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 86.00								
SUBMITTED BY									
Name (Print/Type) James C. Wray	(Complete (# applicable)) Registration No. 22,693 Telephone (703) 442:4	1000							
odanes of weather	(Attorney/Agent) 22,693 Telephone (703) 44224	4800							

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